

§ 51.2000 Clean and bright.

Clean and bright means that the individual filbert and the lot as a whole are practically free from adhering dirt and other foreign material, and that the shells have characteristic color.

§ 51.2001 Blank.

Blank means a filbert containing no kernel or a kernel filling less than one-fourth the capacity of the shell.

§ 51.2002 Split shell.

Split shell means a shell having any crack which is open and conspicuous for a distance of more than one-fourth the circumference of the shell, measured in the direction of the crack.

§ 51.2003 Damage.

Damage means any specific defect described in this section; or an equally objectionable variation of any one of these defects, any other defect, or any combination of defects which materially detracts from the appearance, or the edible or marketing quality of the filberts. The following specific defects shall be considered as damage:

- (a) Stains which are dark and materially affect the appearance of the individual shell.
- (b) Adhering husk when covering more than 5 percent of the surface of the shell in the aggregate.
- (c) Shriveling when the kernel is materially shrunken, wrinkled, leathery or tough.
- (d) Discoloration when the appearance of the kernel is materially affected by black color.

§ 51.2004 Reasonably well developed.

Reasonably well developed means that the kernel fills one-half or more of the capacity of the shell.

§ 51.2005 Badly misshapen.

Badly misshapen means that the kernel is so malformed that the appearance is materially affected.

§ 51.2006 Rancidity.

Rancidity means that the kernel is noticeably rancid to the taste. An oily appearance of the flesh does not necessarily indicate a rancid condition.

§ 51.2007 Moldy.

Moldy means that there is a visible growth of mold either on the outside or the inside of the kernel.

§ 51.2008 Insect injury.

Insect injury means that the insect, frass or web is present inside the nut or the kernel shows definite evidence of insect feeding.

METRIC CONVERSION TABLE

§ 51.2009 Metric conversion table.

Inches	Millimeters (mm)
62/64	24.6
59/64	23.4
56/64	22.2
49/64	19.4
48/64	19.0
47/64	18.6
45/64	17.9
44/64	17.5
42/64	16.7
35/64	13.9
34/64	13.5

Subpart—United States Standards for Grades of Almonds in the Shell

SOURCE: 62 FR 2892, Jan. 21, 1997, unless otherwise noted.

GRADES

§ 51.2075 U.S. No. 1.

“U.S. No. 1” consists of almonds in the shell which are of similar varietal characteristics and free from loose extraneous and foreign material. The shells are clean, fairly bright, fairly uniform color, and free from damage caused by discoloration, adhering hulls, broken shells or other means. The kernels are well dried, free from decay, rancidity, and free from damage caused by insects, mold, gum, skin discoloration, shriveling, brown spot or other means.

(a) Unless otherwise specified, the almonds are of a size not less than $\frac{28}{64}$ of an inch (11.1 mm) in thickness.

(b) In order to allow for variations incident to proper grading and handling, the following tolerances are provided as specified:

(1) *For external (shell) defects.* 10 percent, by count, for almonds which fail